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Note: This info was requested to see about using this flask for injecting knock-out drops in a dog. JWD

1. We have received your letter of request on the "hypodermic". The unit you are interested in is the Cap-Chur gun which has been described in the Wall Street Journal and many trade publications.
2. I had discussed this weapon last Thanksgiving with the Arctic Aero-Medical Laboratory, Veterinary Group. They had ordered two for their animal experiments. It is a caliber .50 smooth-bore rifle with a bicarbonate of soda - citric acid pressure generator in the hypodermic.
3. This unit suffers from all the problems of a gas powered weapon: low temperature sensitivity, low velocity, howitzer-like trajectory, and because of its size, noise.
4. I have written to the Cap-Chur people for sales information which I will pass on to you. My own opinion is that the most interesting part of the whole weapon system is the nicotine solution used for anesthetizing the animal. If you can stand for a device this size, we can produce a better hypodermic.

Very truly yours,

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44	14/9/90	BY 37169
35	56	TYPE 01
S	1	NEW CLASS C
22	2010	NOTE: NR 10-2

## NOTICE

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